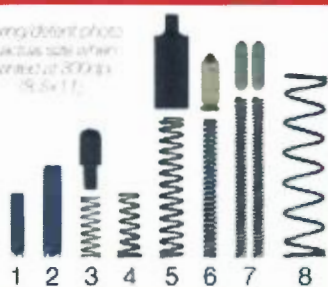


AR-15 Lower Exploded View www.mcarbo.com

Some detent photo
is actual size when
loaded at 300psi
(9.5x11)



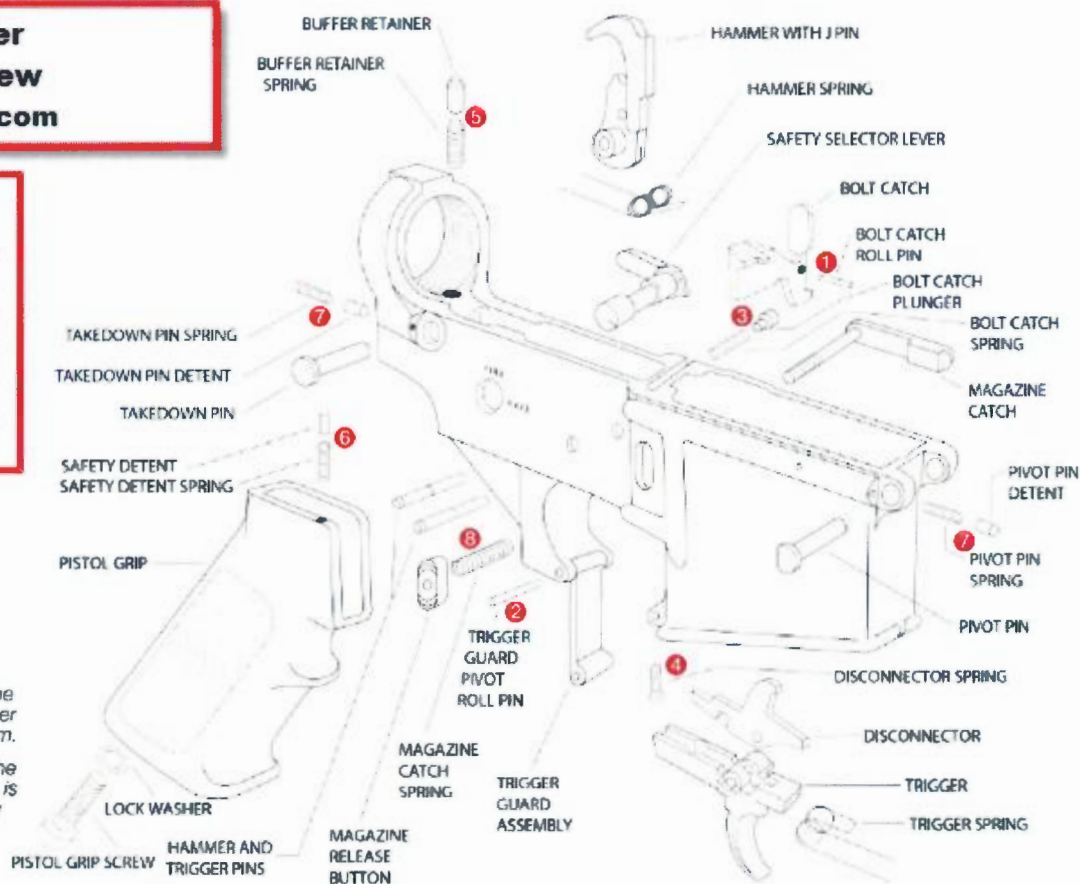
1. Bolt Catch Roll Pin
2. Trigger Guard Pivot Roll Pin
3. Bolt Catch Plunger and Spring
4. Disconnecter Spring
5. Buffer Retainer and Spring
6. Safety Detent and Spring
7. Takedown and Pivot Pin Detents and Springs
8. Magazine Catch Spring

*3, 4 - Compared to the Bolt Catch Spring, the Disconnecter Spring is made from thinner wire and flares out slightly at the bottom.

*6, 7 - The Takedown Pin and Pivot Pin use the identical spring and detent. The spring is a little taller and thinner than the Safety Detent Spring.



Proper hammer and trigger spring installation



Assembly Notes:

The Hammer Pin and Trigger Pin are identical and can be installed in either direction.

The Safety Detent is installed with the flat base against the spring.

The Disconnecter Spring is installed with the flared end down.